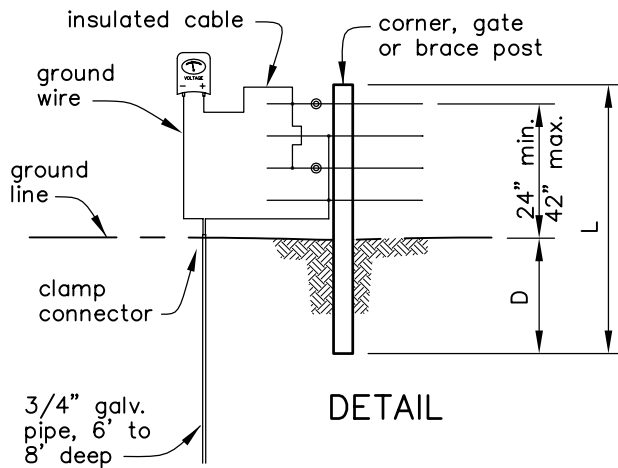
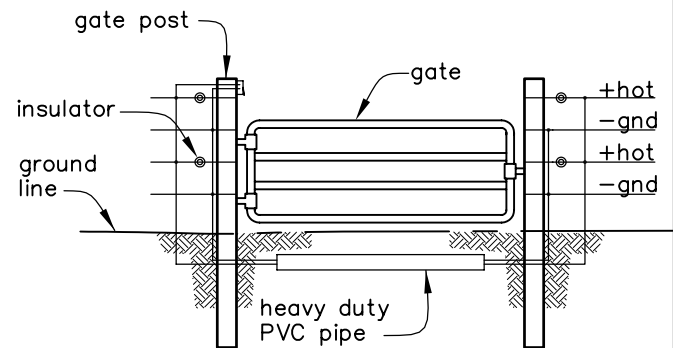


LINE PANEL



DETAIL



ROAD CROSSING DETAIL

LINE POSTS: Fiberglass ("T"-shaped, 1-1/4"x1-1/4" min.)
Wood insul timber (1 in. square)
Steel (> 1.01 lb/ft)
Wood (3 in. dia. min.)

L = ____ ft. min.
D = 18 in. min.

CORNER, GATE, BRACE POSTS: Fiberglass ("T"-shaped, 1-1/4"x1-1/4" min.)
Wood insul timber (2"x1-1/2")
Steel (> 1.01 lb/ft)
Wood (6 in. dia. min.)

L = 7 ft. min.
D = 3 ft. min.

ENERGIZERS: 110-volt or 220-volt line-powered
12-volt battery
solar-powered

STAYS: Wood
Fiberglass

FASTENERS: Porcelain insulators
UV stabilized plastic insulators

SPECIES for all wood: _____

GALVANIZING shall be at least Class III as per ASTM A-121.

SPECIAL INSTRUCTIONS:

This drawing requires supporting technical
documentation prior to use and must be
adapted to the specific site.

Drawing not to scale.

Designed _____	Date _____	CAD FILE NAME OR_4ELECTRICWIRE.DWG	4 WIRE ELECTRIC FENCE
Drawn _____	2/2005	DRAWING NO.	
Checked _____		SHEET OF	
Approved _____			
			LIVESTOCK FACILITIES
U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE			